

(Modified)

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Patent and Trademark Office

Applicant: Kenneth R. Johnson et al.

INFORMATION DISCLOSURE STATEMENT BY APPLICANT
(Use Separate Sheets If Necessary)

PATENT & TRADEMARK OFFICE

(37 CFR § 1.98(b))

Filing Date: April 16, 2004

Group Art Unit:

U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
CU	AA	4,043,230	08/23/77	Scrivens	81	177	03/08/76
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						
	AL						
	AM						
	AN						
	AO						

FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
CU	AP	24 53 480	12/11/74	Germany	B25B	13/54		X
	AQ	3-47775	05/07/91	Japan	B25B	23/16	X	
	AR	4-29368	03/09/92	Japan	B25B	23/00	X	
	AS	5-31882	04/27/93	Japan	B25H	3/00	X	
	AT	57-13165	01/23/82	Japan	B25B	13/54	X	

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	AU	
	AV	
	AW	
	AX	
	AY	
	AZ	
	BA	
	BB	
	BC	

Examiner:

Wilson

Date Considered:

11/22/04

EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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	AA	Des. 156,677	12/27/49	B.H. Smith	D17	14	05/13/48
	AB	Des. 157,154	02/07/50	G.M. Horton	D58	11	01/29/48
	AC	Des. 205,745	09/13/66	Nannfeldt	D80	9	07/15/65
	AD	Des. 333,769	03/09/1993	Jureckson	D8	71	10/15/91
	AE	Des. 334,516	04/06/93	Tsunoda	D8	29	05/22/91
	AF	Des. 339,048	09/07/93	Baum	D8	107	03/04/92
	AG	Des. 342,433	12/21/93	Sorenson	D8	107	07/16/91
	AH	Des. 343,106	01/11/94	Eklind et al.	D8	71	09/25/91
	AI	Des. 373,943	09/24/96	Fuhrmann	D8	71	01/25/95
	AJ	Des. 376,520	12/17/96	Morin	D8	14	07/11/95
	AK	Des. 377,444	01/21/97	Lin	D8	107	10/30/95
	AL	Des. 378,797	04/15/97	Poremba et al.	D8	107	03/01/95
	AM	Des. 382,190	08/12/97	Blackston et al.	D8	107	02/14/96
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	AW	Des. 427,875	07/11/00	Chiu	D8	105	09/07/99
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	BC	1,172,656	02/22/16	Yorgensen			09/28/15
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	BH	2,346,364	04/11/44	L.H. Dowe	279	83	05/07/43
	BI	2,409,613	10/22/46	Brooks	306	32	01/15/45

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CU	BJ	2,465,619	03/29/49	R.C. Veit	306	32	04/16/46
	BK	2,512,967	06/27/50	R.L. Quirion	145	50	11/8/46
	BL	2,530,024	11/14/50	Moody	206	17	09/30/49
	BM	2,532,636	12/05/50	G.A. Minnich	206	16	09/18/46
	BN	2,569,069	09/25/51	J Motel	145	50	07/26/49
	BO	2,593,828	04/22/52	R.G. Arey	81	177	02/10/50
	BP	2,715,028	08/09/55	Dossie	279	9	10/03/52
	BQ	2,719,042	09/27/55	J.R. Espy	279	9	07/15/53
	BR	2,804,970	09/03/57	Kuc et al.	206	16	05/13/55
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	BT	3,113,479	12/10/63	G.E. Swingle	81	177	12/15/61
	BU	3,257,991	06/28/66	Mosch	120	1	12/22/61
	BV	3,592,086	07/13/71	Derwin	81	177 A	01/27/69
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	BZ	4,154,125	05/15/79	Frank	74	553	07/05/77
	CA	4,227,430	10/14/80	Jansson et al.	81	177 M	06/04/79
	CB	4,302,990	12/01/81	Chrichton et al.	81	60	11/05/79
	CC	4,384,499	05/24/83	Shockley	81	440	03/20/81
	CD	4,424,728	01/10/84	MacDonald	81	177	04/10/81
	CE	4,716,795	01/05/88	Corona et al.	81	177.4	03/28/86
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	CG	4,820,090	04/11/89	Chen	408	241 R	06/03/88
	CH	4,882,841	11/28/89	Margolis	30	125	02/15/89
	CI	4,926,721	05/22/90	Hsiao	81	177.4	06/29/89
	CJ	4,934,223	06/19/90	Wong	81	490	08/09/89
	CK	4,979,407	12/25/90	Hernandez et al.	81	3.09	04/16/90
	CL	5,029,707	07/09/91	Feng	206	374	08/21/90
	CM	5,062,173	11/05/91	Collins et al.	7	118	07/05/90
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	CQ	5,271,300	12/21/93	Zurbuchen et al.	81	124.4	07/14/92
	CR	5,320,004	06/14/94	Hsiao	81	440	09/21/93

Examiner: *W. H. H.*Date Considered: *11/22/04*

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CT	5,495,942	03/05/96	Izhak	206	372	10/20/94
CU	5,499,562	03/19/96	Feng	81	177.4	06/15/94
CV	5,517,885	05/21/96	Feng	81	177.4	12/14/94
CW	5,522,291	06/04/96	Liu	81	490	01/30/95
CX	5,535,882	07/16/96	Liu	206	377	05/26/95
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CZ	5,566,596	10/22/96	Lin	81	490	9/26/95
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		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
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DQ	856,223	12/14/60	EP	B25B	61			
DR	787,512	09/24/35	FR	5	4			X
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DT	37 44 176 A1	08/17/89	DE	B25F	1/00			
DU	WO 83/01406	04/28/83	PCT	B25G	01/08			X
DV	WO 97/29887	08/21/97	PCT	B25F	01/04			
DW								
DX								
DY								
DZ								

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